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APPLICATION NO.	F	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/724,753		12/02/2003	Yeon-Kyoung Jung	1793.1111	1793.1111 1810	
21171	7590	05/18/2006		EXAMINER		
STAAS & 1	HALSEY	Y LLP	SANDERS, KRIELL	SANDERS, KRIELLION ANTIONETTE		
SUITE 700 1201 NEW YORK AVENUE, N.W.				ART UNIT	PAPER NUMBER	
WASHINGT		•		1714		
				DATE MAILED: 05/18/2000	DATE MAILED: 05/18/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
•	Office Action Summan.	10/724,753	JUNG ET AL.				
	Office Action Summary	Examiner	Art Unit				
		Kriellion A. Sanders	1714				
Period fo	 The MAILING DATE of this communication app or Reply 	ears on the cover sheet with the c	orrespondence address -				
VVHIC - Exte after - If NC - Faild Any	CORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES IN THE MAILING DATES IN THE MONTHS from the mailing date of this communication. SIX (6) MONTHS from the mailing date of this communication. Operiod for reply is specified above, the maximum statutory period warre to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from cause the application to become ARANDONE	N. nely filed the mailing date of this communica D. (3511.5.C. & 133)				
Status		,					
1) 🖂	Responsive to communication(s) filed on 28 Fe	hruary 2006					
		action is non-final.					
3)							
	closed in accordance with the practice under E			, 10			
Disposit	ion of Claims						
4) 🖾	Claim(s) <u>1-3,5-21,24 and 27</u> is/are pending in t	he application					
/—	4a) Of the above claim(s) 1 and 20 is/are withdr						
5)[]	Claim(s) is/are allowed.	am nom consideration.					
	Claim(s) <u>5 and 6</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)	Claim(s) are subject to restriction and/or	election requirement					
Applicat	ion Papers	or of the state of					
	The specification is objected to by the Examiner						
الــا(١٥	The drawing(s) filed on is/are: a) acce						
	Applicant may not request that any objection to the o						
441	Replacement drawing sheet(s) including the correcti						
11)	The oath or declaration is objected to by the Exa	aminer. Note the attached Office	Action or form PTO-152.				
Priority ι	ınder 35 U.S.C. § 119		•				
	Acknowledgment is made of a claim for foreign ☐ All b) ☐ Some * c) ☐ None of:	priority under 35 U.S.C. § 119(a)	-(d) or (f).				
	1. Certified copies of the priority documents	have been received.					
	2. Certified copies of the priority documents	have been received in Application	on No				
	3. Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage				
	application from the International Bureau	(PCT Rule 17.2(a)).					
* 5	See the attached detailed Office action for a list of	of the certified copies not receive	d.				
			•				
Attachmen							
	e of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary					
3) 🔯 Infori	nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 12/03.		atent Application (PTO-152)				
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Art Unit: 1714

DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of the species of claims 2, 3, 5, 6-19, 21, 24 and 27 in the reply filed on 2/28/06 is acknowledged. The traversal is on the ground(s) that a specific colorant or aqueous medium would not be functional. Any specific colorant for any selected color could be utilized. Either water alone or water diluted by an organic solvent may be utilized. This is not found persuasive because.

The requirement is still deemed proper and is therefore made FINAL. Claims 1 and 20 are withdrawn from consideration.

Rejections - 35 USC § 112

2. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 5 and 6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- 3. Claims 5 and 6 recite the limitation "the organic solvent" in lines 1 or 2. There is insufficient antecedent basis for this limitation in the claim.
- 4. No anticipatory art has been found. Applicant is reminded of his duty to disclose any art he finds to be relevant to the examination of this application. Claims 2, 3, 7-19, 21, 24 and 27 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kriellion A. Sanders whose telephone number is 571-272-1122. The examiner can normally be reached on Monday through Thursday 6:30-7:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan can be reached on 571-272-1119. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Kriellion A. Sanders
Primary Examiner
Art Unit 1714